CLAIM AMENDMENTS

1. (Currently amended.) A thin film magnetic substance loss material of a magnetic composition comprising M, X and Y, wherein M is a metallic magnetic material selected from the group consisting of Fe, Co, Ni, and two or more thereof, X being an element or elements other than M and Y, and Y being selected from the group consisting of F, N, O and two or more thereof, wherein said M-X-Y magnetic composition has a concentration of M in the composition so that said M-X-Y magnetic composition has a saturation magnetization of 35-80% of that of the metallic bulk of magnetic material comprising M alone, said magnetic composition having the maximum μ "_{max} of complex permeability μ " in a frequency range of 0.1-10 gigahertz (GHz), and said thin film having a thickness on the order of 0.3 μ m to 20 μ m.

Claim 2 - cancelled.

- 3. (Previously presented.) The magnetic substance according to claim 1, said metallic magnetic material M having a saturation magnetization, wherein said magnetic composition has a saturation magnetization which is 60-80% of the saturation magnetization of the metallic magnetic material M.
- 4. (Previously presented.) The magnetic substance according to claim 3, wherein said magnetic composition has a DC specific resistance of 100-700 $\mu\Omega$ •cm.

Claim 5 – cancelled.

6. (Previously presented.) The magnetic substance according to claim 1, said metallic magnetic material M having a saturation magnetization, wherein said magnetic composition has a saturation magnetization which is 35-60% of the saturation magnetization of the metallic magnetic material M.

- 7. (Currently amended.) The magnetic substance according to claim 5 claim 6, wherein said magnetic composition has a DC specific resistance of 500 $\mu\Omega$ •cm or more.
- 8. (Previously presented.) The magnetic substance according to claim 1, wherein X is selected from the group consisting of C, Bi, Si, Al, Mg, Ti, Zn, Hf, Sr, Nb, Ta, rare-earth metals, and two or more thereof.
- 9. (Previously presented.) The magnetic substance according to claim 1, wherein said metallic magnetic material M is distributed as granular grains in a matrix composition consisting of X and Y.

Claims 10-11 - cancelled.

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- 12. (Previously presented.) The magnetic substance according to claim 8, wherein said magnetic composition is an Fe-Al-O composition .
- 13. (Withdrawn.) The magnetic substance according to any one of claims 1-11, wherein said magnetic composition is a composition represented by a formula of Fe_{α} -Si_{β}-O_{γ}.
- 14. (Previously presented.) The magnetic substance according to claim 1, wherein said magnetic composition is a thin film formed by sputtering process.
- 15. (Withdrawn.) The magnetic substance according to any one of claims 1-13, wherein said magnetic composition is a thin film formed by vapor deposition process.
- 16. (Withdrawn.) The magnetic substance according to any one of claims 1-15, which is formed as a plate having a thickness of 0.3-20 μ .cm for use as a high frequency noise suppressor.

17. (Withdrawn.) A method for suppressing a high frequency noise from flowing in a circuit line in an electronic device characterized by disposing said plate of claim 16 adjacent to, or directly onto said electronic device.

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- 18. (Currently amended.) The magnetic substance according to claim 3, which has a complex permeability frequency response of a frequency band where a relative bandwidth bwr is $\frac{191\%}{191\%}$ or less between $\frac{148\%}{191\%}$ and $\frac{200\%}{191\%}$, said relative bandwidth bwr is determined as a percentage ratio of bandwidth between two frequency points which show the complex permeability as a half value μ''_{50} of the maximum μ''_{max} to the center frequency of said bandwidth.
- 19. (Currently amended.) The suppressor magnetic substance according to claim 6, which has a complex permeability frequency response of a frequency band where a relative bandwidth bwr is $\frac{148\%}{148\%}$ or more between $\frac{148\%}{148\%}$ and $\frac{200\%}{148\%}$, said relative bandwidth bwr is determined as a percentage ratio of bandwidth between two frequency points which shows the complex permeability as a half value μ_{50} of the maximum μ_{max} to the center frequency of said bandwidth.
- 20. (New.) The magnetic substance according to claim 3, which has a complex permeability frequency response of a relatively broad bandwidth.
- 21. (New.) The magnetic substance according to claim 6, which has a complex permeability frequency response of a relatively narrow bandwidth.